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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/532,650	04/25/2005	G Paul Nelson JR.	P0:	P03069USWO(98435.3P2USWO) 6289		
22920 75	590 11/14/2006			EXAM	INER	
GARVEY SMITH NEHRBASS & NORTH, LLC				KAVANAUGH, JOHN T		
LAKEWAY 3, SUITE 3290 3838 NORTH CAUSEWAY BLVD.				ART UNIT	PAPER NUMBER	
METAIRIE, L	METAIRIE, LA 70002			3728		
				DATE MAILED: 11/14/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summers	10/532,650	NELSON, G PAUL					
Office Action Summary	Examiner	Art Unit					
	Ted Kavanaugh	3728					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	e correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING [2] - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the course the application to become ABANDO	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 30 (October 2006						
, <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under							
Disposition of Claims							
4) Claim(s) <u>10-19</u> is/are pending in the application	20						
4a) Of the above claim(s) <u>15-19</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
•							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9) The specification is objected to by the Examina	er.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct							
11)☐ The oath or declaration is objected to by the E							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	n priority under 35 U.S.C. § 119((a)-(d) or (f).					
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the price							
application from the International Burea	•	•					
* See the attached detailed Office action for a list	` ' ' '	ved.					
	·						
Attachment(s)							
Notice of References Cited (PTO-892)	4) Interview Summa	iry (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail	Date					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4-25-2005. 5) Notice of Informal Patent Application 6) Other:							
- p	o,						

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DETAILED ACTION

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Election/Restrictions

1. Claims 15-19 are withdrawn from further consideration pursuant to 37 CFR

1.142(b) as being drawn to a nonelected invention and species, there being no

allowable generic or linking claim. Election was made without traverse in the reply filed

on Oct. 30, 2006. Applicant elected Group II (claims 10-19) in the response filed on

Oct. 30, 2006 and elected Species VI (figures 18-19) over the phone on Nov. 7, 2006.

2. This application contains claims directed to the following patentably distinct

species:

Species I: figures 8-9

Species II: figures 10-11

Species III: figures 12-13

Species IV: figures 14-15

Species V: figures 16,17

Species VI: figures 18,19

Species VII: figures 21

Species VIII: figures 22,23

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 10 appears generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims

readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

3. During a telephone conversation with Mr. Nehrbass on Nov. 7, 2006 a provisional election was made without traverse to prosecute the invention of species VI (figures 18-19), claims 10-14. Affirmation of this election must be made by applicant in replying to this Office action. Claims 15-19 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 10 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by US 4224749 (Diaz-Cano).

Diaz-Cano teaches a shoe having structure as claimed including the beveled portion that appears to have the angle in the range as claimed and a projecting portion

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(8) and a layer of compressible material (1) next to the projecting portion. The shoe can inherently be used for dancing.

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Diaz-Cano '749 in view of US 2959874 (Schlesinger).

Diaz-Cano teaches a shoe as claimed (see the rejection above) except for the projection portion being rotatably attached to the heel. Schlesinger teaches spikes (27) can be attached to the heel. The examiner takes official notice that spikes are typically threadable attached and therefore rotatably attached. Therefore, it would have obvious to provide the heel of Diaz-Cano with a rotatable spike, to provide improved traction.

8. Claim 14 is rejected under 35 U.S.C. 103(a) as being unpatentable over Diaz-Cano '749 in view of US 6260289 (Tsuji).

Diaz-Cano teaches a shoe as claimed except for the a layer of compressible material surrounding the projection portion. Tsuji teaches a similar type heel with a compressible material (22,24) surrounding the heel portion. It would have been obvious to provide the shoe of Diaz-Cano with compressible materials, as taught by Tsuji, surrounding the projection portion to smoothly absorb shock.

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Double Patenting

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9. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Omum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

10. Claims 10-14 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1,9-13 of U.S. Patent No. US 6826851 (Nelson Jr.). Although the conflicting claims are not identical, they are not patentably distinct from each other because In essence, once the applicant has received a patent for a species or a more specific embodiment, he is not entitled to a patent for the generic or broader invention without maintaining common ownership and ensuring that the term of the latter issued patent will expire at the end of the original term of the earlier issued patent. This is because the more specific "anticipates" the broader. Drawing a helpful analogy, if you have a broad claim to examine, and you find a reference, which discloses every element of the claim, you have a reference that

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anticipates. The same is true in an obviousness-type double patenting analysis where the claim being examined is merely broader than the claim patented before. The patented claim "anticipates" the application claim. That is, in a nutshell, the rationale for why the two claims are not patentably distinct.

Allowable Subject Matter

11. Claim 13 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims and upon filing a proper terminal disclaimer

Conclusion

- **12.** The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 13. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F. R. 1.111, including:
- -"The reply must present arguments pointing out the *specific* distinctions believed to render the claims, including any newly presented claims, patentable over any applied references."
- --"A general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section."
- -Moreover, "The prompt development of a clear issue requires that the replies of the applicant meet the objections to and rejections of the claims. Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06" MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.

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14. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). Other useful information can be

obtained at the PTO Home Page at www.uspto.gov.

In order to avoid potential delays, Technology Center 3700 is encouraging

FAXing of responses to Office Actions directly into the Center at (571) 273-8300

(FORMAL FAXES ONLY). Please identify Examiner Ted Kavanaugh of Art Unit 3728

at the top of your cover sheet.

Any inquiry concerning the MERITS of this examination from the examiner

should be directed to Ted Kavanaugh whose telephone number is (571) 272-4556. The

examiner can normally be reached from 6AM - 4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mickey Yu can be reached on (571) 272-4562.

ed Kavanaugh

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Primary Examiner

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TK

November 8, 2006